Meat Residue Update: more slaughter beef is being tested for more drugs August 2012

When cows are slaughtered, the meat is being tested for several different drug residues and three times as many carcasses are being tested in 2012 with added focus on aged dairy cows. The following list includes drugs for which FSIS is regularly testing. This list was published in "Bovine Veterinarian" magazine and written by Extension Veterinarian Dale Moore of Washington State University. Keep this list in mind as you are treating your animals and remember to always keep accurate treatment records, which include the dosage, route of administration, frequency and duration of administration. Always follow the withholding times on the drug label and your Northwest Vet product booklet. Remember, those withholding times are based on a specific dosage! If you are not following the dosage properly, the withholding time cannot be accurately predicted.

Drugs FSIS tests for in meat (drugs tested for in milk as well are in bold)

Polyflex (Ampicillin) Ractopamine Albuterol (Salbutamol) Dexamethasone (Beta-dexamethasone) Sarafin (Ciprofloxacin) Sulfachloropyridizine Ancef (Cefazolin) Chloramphenicol Sulfadiazine Aureomycin crumbles (Chlortetracycline) Sulfadimethoxine Cimaterol Sulfadoxine Cipro, Baycip (Ciprofloxacin) Sulfaethoxypyridazine Clindamycin Sulfamethazine **Orbenin**, Dariclox (Cloxacillin) Sulfamethizole Advocin (Danofloxacin) Sulfamethoxazole Ceftiofur, Naxcel, Excenel (DCCD) Sulfamethoxypyridazine Desthylene Ciprofloxacin Sulfanilamide Dycill (Dicloxacillin) Sulfanitran Dicural (Difloxacin) Sulfapyridine Baytril (Enrofloxacin) Sulfaquinoxaline Gallimycin (Erythromycin A) Sulfathiazole Nuflor, Resflor (Florfenicol) Tetra324, uterine boluses (Tetracycline) Banamine Tylan 200 (Tylosin) (Flunixin) Zactran (Gamithromycin) Micotil (Tilmicosin) Lincosin or LS-50 (Lincomycin) Noroxin (Norfloxacin) Oxacillin Oxytet, Biomycin, LA200 (Oxytetracycline) Penicillin G Bute (Phenylbutazone) Pirsue (Pirlimycin) Predef (Prednisone)